



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2573
Job Sheet 179310



Part No: D2573

Job Qty: 8 ea

Part Name: Saddle, Aft, Out



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/16/18

Job Tracking No:

Due Date: 7/6/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV F IPP: I As Per RevE 06-01-27 JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea		7/6/18	0.00	0.00	Start Up Machining		SBL 18/07/20
100	CNC Vertical Machining	8 pcs		7/6/18	1.01	13.33	HAAS 1		SBL 18/07/20
110	Mill Conv	8 pcs		7/6/18	0.00	1.33	Mill Conv 1		SBL 18/07/20
130	QC	8 pcs		7/6/18	0.00	0.00	QC8		SBL 18/07/20
140	HandFinish	8 pcs		7/6/18	0.00	0.38	HandFinish1		SBL 18-07-30
150	Powdercoat	8 pcs		7/6/18	0.00	0.31	Powdercoat1		SBL 18-07-30
160	QC	8 pcs		7/6/18	0.00	0.00	QC3		SBL 18-07-30
170	Packaging	8 pcs		7/6/18	0.00	0.00	Packaging3		SBL 18-07-30
180	QC21-SA	8 Ea		7/6/18	0.00	0.00	QC21		SBL 18-07-30

Part Op 100 - Program Batch No. SC94534
Descriptions: 110 - Machine keyway as per dwg D2573 & D2574

150 - START TIME: 10:45am - 11:15am 320°C

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D6101-007	Saddle Billet	8 Ea (1 ea)	90-Start up Operation	SC66608

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D6101-007	8	45	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Saddle, Aft Outboard	0.438Inches + 0.005 - 0.000	0.443 0.438		
2	Saddle, Aft Outboard	1.745Inches + 0.010 - 0.000	1.755 1.745		
3	Saddle, Aft Outboard	3.495Inches + 0.010 - 0.000	3.505 3.495		
4	Saddle, Aft Outboard	1.745Inches + 0.010 - 0.000	1.755 1.745		
5	Saddle, Aft Outboard	7.990Inches + 0.020 - 0.000	8.010 7.990		

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="width:15%;">Skid-tube ☐</td> <td style="width:15%;">Cross tube ☐</td> <td style="width:15%;">Water Jet ☐</td> <td style="width:15%;">Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																						
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																						
Large Fab ☐	Composite ☐	Supplier ☐																							
Date : _____		Step # : _____		QTY Effective : _____			MRB (QSI042) Approval																		
Description Work Order Deviation				Disposition				Completed By																	
								Lead hand / Supervisor Approval Verification																	
								QC / QA Coordinator Approval																	

<table style="width:100%; border: none;"> <tr> <td colspan="2" style="text-align: center;">Root Cause</td> </tr> <tr> <td style="width:50%; border: none;"> <table style="width:100%; border: none;"> <tr><td>Environment</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td></tr> </table> </td> <td style="width:50%; border: none;"> <table style="width:100%; border: none;"> <tr><td>No Re-verification</td><td>☐</td></tr> <tr><td>Operator</td><td>☐</td></tr> <tr><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Supplier</td><td>☐</td></tr> <tr><td>Training</td><td>☐</td></tr> <tr><td>Use for Testing</td><td>☐</td></tr> <tr><td>Poor Information</td><td>☐</td></tr> <tr><td>Rushing</td><td>☐</td></tr> <tr><td>Product Improvement</td><td>☐</td></tr> <tr><td>Process Improvement</td><td>☐</td></tr> <tr><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Past Due</td><td>☐</td></tr> </table> </td> </tr> </table>	Root Cause		<table style="width:100%; border: none;"> <tr><td>Environment</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td></tr> </table>	Environment	☐	Design	☐	Doc/Data	☐	Equip/Tooling	☐	Handling/Pre	☐	Material	☐	Internal Transport	☐	Tribal Knowledge	☐	LOA	☐	Substation	☐	Past Expiry Date	☐	Misidentified	☐	<table style="width:100%; border: none;"> <tr><td>No Re-verification</td><td>☐</td></tr> <tr><td>Operator</td><td>☐</td></tr> <tr><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Supplier</td><td>☐</td></tr> <tr><td>Training</td><td>☐</td></tr> <tr><td>Use for Testing</td><td>☐</td></tr> <tr><td>Poor Information</td><td>☐</td></tr> <tr><td>Rushing</td><td>☐</td></tr> <tr><td>Product Improvement</td><td>☐</td></tr> <tr><td>Process Improvement</td><td>☐</td></tr> <tr><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Past Due</td><td>☐</td></tr> </table>	No Re-verification	☐	Operator	☐	Offset/Setup	☐	Supplier	☐	Training	☐	Use for Testing	☐	Poor Information	☐	Rushing	☐	Product Improvement	☐	Process Improvement	☐	Manufacturing Process	☐	Past Due	☐	 Container No: S094534 Part: D2573 Job No: 179310 Serial No/Batch: S094534 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: _____ Date: 07/20/10
Root Cause																																																					
<table style="width:100%; border: none;"> <tr><td>Environment</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td></tr> </table>	Environment	☐	Design	☐	Doc/Data	☐	Equip/Tooling	☐	Handling/Pre	☐	Material	☐	Internal Transport	☐	Tribal Knowledge	☐	LOA	☐	Substation	☐	Past Expiry Date	☐	Misidentified	☐	<table style="width:100%; border: none;"> <tr><td>No Re-verification</td><td>☐</td></tr> <tr><td>Operator</td><td>☐</td></tr> <tr><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Supplier</td><td>☐</td></tr> <tr><td>Training</td><td>☐</td></tr> <tr><td>Use for Testing</td><td>☐</td></tr> <tr><td>Poor Information</td><td>☐</td></tr> <tr><td>Rushing</td><td>☐</td></tr> <tr><td>Product Improvement</td><td>☐</td></tr> <tr><td>Process Improvement</td><td>☐</td></tr> <tr><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Past Due</td><td>☐</td></tr> </table>	No Re-verification	☐	Operator	☐	Offset/Setup	☐	Supplier	☐	Training	☐	Use for Testing	☐	Poor Information	☐	Rushing	☐	Product Improvement	☐	Process Improvement	☐	Manufacturing Process	☐	Past Due	☐				
Environment	☐																																																				
Design	☐																																																				
Doc/Data	☐																																																				
Equip/Tooling	☐																																																				
Handling/Pre	☐																																																				
Material	☐																																																				
Internal Transport	☐																																																				
Tribal Knowledge	☐																																																				
LOA	☐																																																				
Substation	☐																																																				
Past Expiry Date	☐																																																				
Misidentified	☐																																																				
No Re-verification	☐																																																				
Operator	☐																																																				
Offset/Setup	☐																																																				
Supplier	☐																																																				
Training	☐																																																				
Use for Testing	☐																																																				
Poor Information	☐																																																				
Rushing	☐																																																				
Product Improvement	☐																																																				
Process Improvement	☐																																																				
Manufacturing Process	☐																																																				
Past Due	☐																																																				
<table style="width:100%; border: none;"> <tr><td>☐</td><td>Positioned Wrong</td></tr> <tr><td>☐</td><td>Outside Dimensions</td></tr> <tr><td>☐</td><td>Over/Under tolerance</td></tr> <tr><td>☐</td><td>Part Incorrect</td></tr> <tr><td>☐</td><td>Part Lost/Missing</td></tr> <tr><td>☐</td><td>Part Moved</td></tr> <tr><td>☐</td><td>Drawing</td></tr> <tr><td>☐</td><td>Finish</td></tr> <tr><td>☐</td><td>Misread</td></tr> <tr><td>☐</td><td>Turning Sequence</td></tr> </table>		☐	Positioned Wrong	☐	Outside Dimensions	☐	Over/Under tolerance	☐	Part Incorrect	☐	Part Lost/Missing	☐	Part Moved	☐	Drawing	☐	Finish	☐	Misread	☐	Turning Sequence																																
☐	Positioned Wrong																																																				
☐	Outside Dimensions																																																				
☐	Over/Under tolerance																																																				
☐	Part Incorrect																																																				
☐	Part Lost/Missing																																																				
☐	Part Moved																																																				
☐	Drawing																																																				
☐	Finish																																																				
☐	Misread																																																				
☐	Turning Sequence																																																				

6	Saddle, Aft Outboard	0.490Inches	+ 0.020 - 0.000	0.510 0.490
7	Saddle, Aft Outboard	0.257Inches	+ 0.005 - 0.000	0.262 0.257
8	Saddle, Aft Outboard	0.375Inches	+ 0.005 - 0.000	0.380 0.375
9	Saddle, Aft Outboard	0.490Inches	+ 0.020 - 0.000	0.510 0.490
10	Saddle, Aft Outboard	1.174Inches	+ 0.010 - 0.000	1.184 1.174
11	Saddle, Aft Outboard	0.558Inches	+ 0.020 - 0.000	0.578 0.558
12	Saddle, Aft Outboard	1.174Inches	+ 0.010 - 0.000	1.184 1.174
13	Saddle, Aft Outboard	1.365Inches	+ 0.010 - 0.000	1.375 1.365
14	Saddle, Aft Outboard	2.495Inches	+ 0.010 - 0.000	2.505 2.495
15	Saddle, Aft Outboard	4.119Inches	+ 0.010 - 0.000	4.129 4.119
16	Saddle, Aft Outboard	0.115Inches	+ 0.020 - 0.000	0.135 0.115
17	Saddle, Aft Outboard	0.115Inches	+ 0.020 - 0.000	0.135 0.115
18	Saddle, Aft Outboard	0.240Inches	+ 0.020 - 0.000	0.260 0.240
19	Saddle, Aft Outboard	0.115Inches	+ 0.020 - 0.000	0.135 0.115
20	Saddle, Aft Outboard	0.178Inches	+ 0.020 - 0.000	0.198 0.178
21	Saddle, Aft Outboard	3.210Inches	+ 0.040 - 0.000	3.250 3.210
22	Saddle, Aft Outboard	0.230Inches	+ 0.020 - 0.000	0.250 0.230
23	Saddle, Aft Outboard	0.115Inches	+ 0.020 - 0.000	0.135 0.115
24	Saddle, Aft Outboard	0.308Inches	+ 0.005 - 0.000	0.313 0.308
25	Saddle, Aft Outboard	0.760Inches	+ 0.005 - 0.000	0.765 0.760
26	Saddle, Aft Outboard	0.352Inches	+ 0.020 - 0.000	0.372 0.352
27	Saddle, Aft Outboard	0.470Inches	+ 0.060 - 0.000	0.530 0.470
28	Saddle, Aft Outboard	0.615Inches	+ 0.020 - 0.000	0.635 0.615
29	Saddle, Aft Outboard	0.053Inches	+ 0.020 - 0.000	0.073 0.053
30	Saddle, Aft Outboard	0.240Inches	+ 0.020 - 0.000	0.260 0.240
31	Saddle, Aft Outboard	1.500Inches	+ 0.020 - 0.000	1.520 1.500
32	Saddle, Aft Outboard	0.115Inches	+ 0.020 - 0.000	0.135 0.115
33	Saddle, Aft Outboard	0.240Inches	+ 0.040 - 0.000	0.280 0.240
34	Saddle, Aft Outboard	0.240Inches	+ 0.020 - 0.000	0.260 0.240
35	Saddle, Aft Outboard	2.000Inches	+ 0.020 - 0.000	2.020 2.000
36	Saddle, Aft Outboard	0.023Inches	+ 0.020 - 0.000	0.043 0.023

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																																																																	
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																																																																	
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																																																																	
Large Fab ☐	Composite ☐	Supplier ☐																																																																		
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval																																																																
Description Work Order Deviation		Disposition		Completed By																																																																
				Lead hand / Supervisor Approval Verification																																																																
				QC / QA Coordinator Approval																																																																
Root Cause <table style="width:100%; border: none;"> <tr><td style="border: none;">Environment ☐</td><td style="border: none;">No Re-verification ☐</td></tr> <tr><td style="border: none;">Design ☐</td><td style="border: none;">Operator ☐</td></tr> <tr><td style="border: none;">Doc/Data ☐</td><td style="border: none;">Offset/Setup ☐</td></tr> <tr><td style="border: none;">Equip/Tooling ☐</td><td style="border: none;">Supplier ☐</td></tr> <tr><td style="border: none;">Handling/Pre ☐</td><td style="border: none;">Training ☐</td></tr> <tr><td style="border: none;">Material ☐</td><td style="border: none;">Use for Testing ☐</td></tr> <tr><td style="border: none;">Internal Transport ☐</td><td style="border: none;">Poor Information ☐</td></tr> <tr><td style="border: none;">Tribal Knowledge ☐</td><td style="border: none;">Rushing ☐</td></tr> <tr><td style="border: none;">LOA ☐</td><td style="border: none;">Product Improvement ☐</td></tr> <tr><td style="border: none;">Substation ☐</td><td style="border: none;">Process Improvement ☐</td></tr> <tr><td style="border: none;">Past Expiry Date ☐</td><td style="border: none;">Manufacturing Process ☐</td></tr> <tr><td style="border: none;">Misidentified ☐</td><td style="border: none;">Past Due ☐</td></tr> </table>		Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	FAULT CATEGORY <table style="width:100%; border: none;"> <tr><td style="border: none;">Pressure/Forced ☐</td><td style="border: none;">Temperature/Cure ☐</td><td style="border: none;">Power Loss/Surge ☐</td><td style="border: none;">Positioned Wrong ☐</td></tr> <tr><td style="border: none;">Bending ☐</td><td style="border: none;">Set-up ☐</td><td style="border: none;">Folio/Program ☐</td><td style="border: none;">Outside Dimensions ☐</td></tr> <tr><td style="border: none;">Centre Not Concentric ☐</td><td style="border: none;">BOM/Route ☐</td><td style="border: none;">Grain ☐</td><td style="border: none;">Over/Under tolerance ☐</td></tr> <tr><td style="border: none;">Cracks ☐</td><td style="border: none;">Broken/Damage/Defect ☐</td><td style="border: none;">Weld ☐</td><td style="border: none;">Part Incorrect ☐</td></tr> <tr><td style="border: none;">Crimp/Kink/Ripple/Wave ☐</td><td style="border: none;">Inspection Incomplete/Unqualified ☐</td><td style="border: none;">Wrong Stock Pulled ☐</td><td style="border: none;">Part Lost/Missing ☐</td></tr> <tr><td style="border: none;">Cuffs ☐</td><td style="border: none;">Contamination ☐</td><td style="border: none;">Out of Sequence ☐</td><td style="border: none;">Part Moved ☐</td></tr> <tr><td style="border: none;">Crushing ☐</td><td style="border: none;">Countersink ☐</td><td style="border: none;">Off-set ☐</td><td style="border: none;">Drawing ☐</td></tr> <tr><td style="border: none;">Heat Treat ☐</td><td style="border: none;">Cut Too Short ☐</td><td style="border: none;">Mislabeled ☐</td><td style="border: none;">Finish ☐</td></tr> <tr><td style="border: none;">Wave/Twist in Tube ☐</td><td style="border: none;">Instructions Incomplete/Unclear ☐</td><td style="border: none;">Fit/Function ☐</td><td style="border: none;">Misread ☐</td></tr> <tr><td style="border: none;">Marks/Chatter ☐</td><td style="border: none;">Drill Holes ☐</td><td style="border: none;">Misaligned/off center ☐</td><td style="border: none;">Turning Sequence ☐</td></tr> </table>			Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐
Environment ☐	No Re-verification ☐																																																																			
Design ☐	Operator ☐																																																																			
Doc/Data ☐	Offset/Setup ☐																																																																			
Equip/Tooling ☐	Supplier ☐																																																																			
Handling/Pre ☐	Training ☐																																																																			
Material ☐	Use for Testing ☐																																																																			
Internal Transport ☐	Poor Information ☐																																																																			
Tribal Knowledge ☐	Rushing ☐																																																																			
LOA ☐	Product Improvement ☐																																																																			
Substation ☐	Process Improvement ☐																																																																			
Past Expiry Date ☐	Manufacturing Process ☐																																																																			
Misidentified ☐	Past Due ☐																																																																			
Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐																																																																	
Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐																																																																	
Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐																																																																	
Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐																																																																	
Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐																																																																	
Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐																																																																	
Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐																																																																	
Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐																																																																	
Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐																																																																	
Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐																																																																	
OTHER : _____																																																																				

DART AEROSPACE LTD	Work Order: 179 310
Description: Saddle, Aft Outboard	Part Number: D2573
Inspection Dwg: D2573 Rev. F	Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2573 Rev. E and record below:

				Recorded Actual Dimensions				By	Date
Dim	Min	Max	Go/No Go Gauge	1	2	3	4		
A	0.438	0.443		0.438	0.438	0.438	0.438		
B	1.745	1.755		1.750	1.750	1.750	1.750		
C	3.495	3.505		3.500	3.500	3.500	3.500		
D	1.745	1.755		1.750	1.750	1.750	1.750		
E	7.990	8.010		8.001	8.002	8.002	8.002		
F	0.490	0.510		0.503	0.503	0.501	0.500		
G	0.257	0.262		0.257	0.257	0.257	0.257		
H	0.375	0.380		0.375	0.375	0.375	0.375		
I	0.490	0.510		0.501	0.501	0.501	0.500		
J	1.174	1.184		1.179	1.179	1.179	1.179		
K	0.558	0.578		0.569	0.568	0.568	0.568		
L	1.174	1.184		1.179	1.179	1.179	1.179		
M	1.365	1.375		1.370	1.370	1.370	1.370		
N	2.495	2.505		2.500	2.500	2.500	2.500		
O	4.119	4.129		4.124	4.124	4.125	4.124		
P	0.115	0.135		0.133	0.125	0.133	0.133		
Q	0.115	0.135		0.124	0.124	0.124	0.124		
R	0.240	0.260		0.251	0.251	0.251	0.251		
S	0.115	0.135		0.130	0.128	0.126	0.127		
T	0.178	0.198		0.188	0.188	0.188	0.188		
U	3.210	3.250		3.232	3.230	3.230	3.230		
V	0.230	0.250		0.240	0.240	0.240	0.240		
W	0.115	0.135		0.128	0.124	0.124	0.126		
X	0.308	0.313		0.312	0.312	0.312	0.312		
Y	0.760	0.765		0.760	0.760	0.760	0.760		
Z	0.352	0.372		0.367	0.365	0.367	0.366		
AA	0.470	0.530		0.500	0.500	0.500	0.500		
AB	0.615	0.635		0.623	0.627	0.627	0.626		
AC	0.053	0.073		0.063	0.061	0.062	0.062		
AD	0.240	0.260		0.251	0.250	0.250	0.249		
AE	1.500	1.520		1.510	1.510	1.510	1.510		
AF	0.115	0.135		0.120	0.128	0.120	0.125		
AG	0.240	0.280		0.270	0.270	0.265	0.265		
AH	0.240	0.260		0.245	0.244	0.245	0.248		
AI	2.000	2.020		2.000	2.000	2.000	2.000		
AJ	0.023	0.043		0.033	0.033	0.033	0.033		

Accept/Reject

DAS

Measured by:	57
Date:	9-89 18/07/21

Audited by:	[Signature]
Date:	18/07/30

Rev	Date	Change	Revised by	Approved
B	02.09.26	Re-format; Added Rev. D	KJ	
C	02.10.11	Re-format; Added DT8682, DT8683, DT8684	KJ	
D	05.05.05	Added dimension AI	KJ/RF	
E	05.12.05	Added dimension AJ	KJ/JLM	
F	13.03.07	Dwg Rev updated	KJ	

PA
78
68

DART AEROSPACE LTD	Work Order: 179 310
Description: Saddle, Aft Outboard	Part Number: D2573
Inspection Dwg: D2573 Rev. F	Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2573 Rev. E and record below:

				Recorded Actual Dimensions				By	Date
Dim	Min	Max	Go/No Go Gauge	5	6	7	8		
A	0.438	0.443		438	438	438	438		
B	1.745	1.755		1750	1750	1750	1750		
C	3.495	3.505		3500	3500	3500	3500		
D	1.745	1.755		1750	1750	1750	1750		
E	7.990	8.010		8002	8002	8002	8002		
F	0.490	0.510		499	495	502	499		
G	0.257	0.262		257	257	257	257		
H	0.375	0.380		375	375	375	375		
I	0.490	0.510		500	500	501	499		
J	1.174	1.184		1179	1179	1179	1179		
K	0.558	0.578		568	568	569	566		
L	1.174	1.184		1179	1179	1179	1179		
M	1.365	1.375		1370	1370	1370	1370		
N	2.495	2.505		2500	2500	2500	2500		
O	4.119	4.129		4124	4124	4124	4124		
P	0.115	0.135		133	133	130	133		
Q	0.115	0.135		124	125	124	124		
R	0.240	0.260		252	252	252	252		
S	0.115	0.135		126	125	121	124		
T	0.178	0.198		188	188	188	188		
U	3.210	3.250		3230	3230	3230	3230		
V	0.230	0.250		240	240	240	240		
W	0.115	0.135		126	124	125	127		
X	0.308	0.313		312	311	311	312		
Y	0.760	0.765		760	760	760	760		
Z	0.352	0.372	365	360	366	367	367		
AA	0.470	0.530		500	500	500	500		
AB	0.615	0.635		625	627	627	627		
AC	0.053	0.073		062	060	061	060		
AD	0.240	0.260		251	250	250	251		
AE	1.500	1.520		1510	1510	1510	1510		
AF	0.115	0.135		122	130	130	130		
AG	0.240	0.280		265	265	265	265		
AH	0.240	0.260		248	249	248	246		
AI	2.000	2.020		2000	2000	2000	2000		
AJ	0.023	0.043		033	033	033	033		

Accept/Reject

Measured by:	57
Date:	9-89 18/07/23

Audited by:	Amel
Date:	18/07/23

Rev	Date	Change	Revised by	Approved
B	02.09.26	Re-format; Added Rev. D	KJ	
C	02.10.11	Re-format; Added DT8682, DT8683, DT8684	KJ	
D	05.05.05	Added dimension AI	KJ/RF	
E	05.12.05	Added dimension AJ	KJ/JLM	
F	13.03.07	Dwg Rev updated	KJ	

27
069